

PATENT  
30205/38081A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jae Hong Kim and Sang  
Ick Lee

Serial No.: 10/719,135

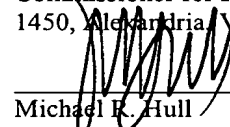
Filed: November 21, 2003

For: Chemical Mechanical Polishing  
Slurry for Ruthenium Titanium Nitride  
and Polishing Process Using the Same

Group Art Unit: To be assigned

Examiner: To be assigned

) I hereby certify that this paper and the  
) documents referred to as enclosed  
) therewith are being deposited with the  
) United States Postal Service as first class  
) mail, postage prepaid, on **March 2, 2004**,  
) in an envelope addressed to  
) Commissioner for Patents, P.O. Box  
) 1450, Alexandria, Virginia 22313-1450.

)  
)   
) Michael R. Hull  
) Reg. No. 35,902  
) Attorney for Applicants  
)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.97(b), enclosed herewith is a completed Form SB/08 identifying documents that may be considered material to the examination of the above-identified application.

The above-identified application is a division of and claims priority benefit under 35 U.S.C. § 120 to pending U.S. patent application Serial No. 10/096,266 (filed March 12, 2002). Accordingly and pursuant to 37 C.F.R. § 1.98(d), copies of the documents identified on the accompanying Form SB/08 are not being enclosed as each was previously submitted or cited by the examiner during prosecution of the '266 application.

This information disclosure statement is being filed, to the best of the undersigned's knowledge, before the mailing date of a first office action on the merits.

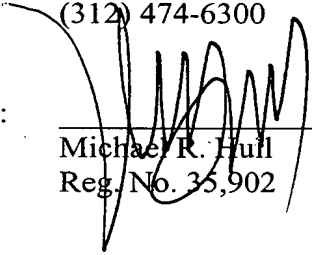
The Commissioner is authorized to charge any fee deficiency required by this paper, or credit any overpayment, to Deposit Account No. 13-2855.

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP  
6300 Sears Tower  
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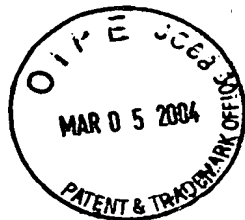
March 2, 2004

By:



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Michael R. Hull  
Reg. No. 35,902



PTO/SB/08A (10-01)

Approved for use through 10/31/2002.OMB 0651-0031

U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/719,135
				Filing Date	November 21, 2003
				First Named Inventor	Jae Hong Kim
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	30205/38081A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		5,804,513	09-08-1998	Sakatani et al.	
		5,916,855	06-29-1999	Avanzino et al.	
		6,375,545-B1	04-23-2002	Yano et al.	
		6,419,554-B2	07-16-2002	Chopra et al.	
		6,491,837-B1	12-10-2002	Liu et al.	
		6,551,935-B1	04-22-2003	Sinha et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP-0820092-A1	01-21-1998	Hitachi Chemical Co., Ltd.		

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Communication from Taiwan Intellectual Property Office dated February 18, 2003 (5 pages)	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered; whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.